

01-23-01

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
4018.29Total Pages in this Submission  
88**TO THE ASSISTANT COMMISSIONER FOR PATENTS**Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**CUSTOMIZED PROGRAM CREATION BY SPLICING SERVER BASED VIDEO, AUDIO,  
OR GRAPHICAL SEGMENTS**

and invented by:

**Kevin Liga, Rye Brook, New York**  
**Frank Deo, Kendall Park, New Jersey**

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation    ☐ Divisional    ☒ Continuation-in-part (CIP) of prior application No.: 09/335,372

Which is a:

☐ Continuation    ☐ Divisional    ☒ Continuation-in-part (CIP) of prior application No.: 09/154,069

Which is a:

☐ Continuation    ☐ Divisional    ☒ Continuation-in-part (CIP) of prior application No.: 08/887,314

which is a CON of 08/443607, now U.S. Patent Number 5,724,091

which is a CIP of 08/166608 (abandoned), which is a CON of 07/797298 (abandoned).

Enclosed are:

**Application Elements**

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 48 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☒ Cross References to Related Applications (if applicable)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d. ☐ Reference to Microfiche Appendix (if applicable)
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings (if drawings filed)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

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**88**

**Application Elements (Continued)**

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
- a. ☒ Formal                      Number of Sheets 7
- b. ☐ Informal                      Number of Sheets \_\_\_\_\_
4. ☒ Oath or Declaration
- a. ☐ Newly executed *(original or copy)*                      ☒ Unexecuted
- b. ☒ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
- c. ☐ With Power of Attorney                      ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference *(usable if Box 4b is checked)*  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.
6. ☐ Computer Program in Microfiche *(Appendix)*
7. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy *(identical to computer copy)*
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8. ☐ Assignment Papers *(cover sheet & document(s))*
9. ☐ 37 CFR 3.73(B) Statement *(when there is an assignee)*
10. ☐ English Translation Document *(if applicable)*
11. ☒ Information Disclosure Statement/PTO-1449                      ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☒ Certificate of Mailing
- ☐ First Class                      ☒ Express Mail *(Specify Label No.):* EL 608 821 343 US

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Total Pages in this Submission  
88

15. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*

16. ☐ Additional Enclosures *(please identify below)*:

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17. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

***An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.***

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**(Large Entity)**

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**Fee Calculation and Transmittal**

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	92	- 20 =	72	x \$18.00	\$1,296.00
Indep. Claims	4	- 3 =	1	x \$80.00	\$80.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$710.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$2,086.00

- ☒ A check in the amount of **\$2,086.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. **04-1415** as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

  
Signature

Lee R. Osman, Esq.  
Registration No. 38,260  
DORSEY & WHITNEY LLP  
Customer No. 20686

Dated: January 22, 2001

cc: William C. Samuels, ACTV, Inc.  
Scott W. Doyle, Esq., ACTV, Inc.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **LIGA et al.**

Docket No.

**4018.29**

Serial No.

**Not Yet Assigned**

Filing Date

**January 22, 2001**

Examiner

**Not Yet Assigned**

Group Art Unit

**2711**

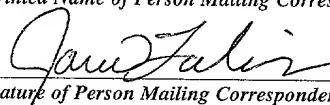
Invention:

**CUSTOMIZED PROGRAM CREATION BY SPLICING SERVER BASED  
VIDEO, AUDIO, OR GRAPHICAL SEGMENTS**

I hereby certify that the following correspondence:

**Utility Patent Application Transmittal (Large Entity); Utility Patent Application (48 pages); 7 Sheets of Drawing;  
unexecuted Declaration and Power of Attorney; Information Disclosure Statement (2 pages); Information Disclosure  
Citation (17 pages); Return Acknowledgement Postcard and Check for \$2,086.00.***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

**January 22, 2001.***(Date)***Jane Lalis/Dorsey & Whitney LLP***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EL 608 821 343 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): LIGA et al.

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Serial No.

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Not Yet Assigned

Group Art Unit

2711

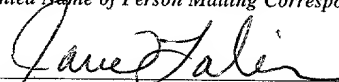
Invention:

**CUSTOMIZED PROGRAM CREATION BY SPLICING SERVER BASED  
VIDEO, AUDIO, OR GRAPHICAL SEGMENTS**

I hereby certify that the following correspondence:

**Information Disclosure Statement Under 37 CFR 1.98(d) (2 pages) and Information Disclosure Citation (PTO-1449)  
(17 pages)***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

January 22, 2001.*(Date)*Jane Lalis/Dorsey & Whitney LLP*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EL 608 821 343 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**